

09/17/03  
17114 U.S. PTO

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR §1.10 on the date indicated below and addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Cygnus Docket 0207.04  
Serial No. 1.53(b) of 09/109,505  
PATENT

Barbara Nolan  
Printed Name  
Signature  
EL439619762  
"Express Mail" Mailing Label No.  
Sept. 17, 2003  
Date of Deposit

03970 U.S. PTO  
10/664467  
09/17/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William ABRAHAM, et al  
Serial Number: 1.53(b) of 09/109,505  
Filed: filed on even date herewith  
For: HYDROGEL FORMULATIONS FOR USE IN  
ELECTROOSMOTIC EXTRACTION AND  
DETECTION OF GLUCOSE (as amended herein;  
previously "Hydrogel Patch")  
Examiner: unassigned  
Group Art Unit: unassigned

**REQUEST FOR FILING A CONTINUATION APPLICATION**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a request for filing a X continuation \_\_\_ divisional application under 37 CFR §1.53(b)(1) of pending prior application serial no. 09/109,505 filed on July 2, 1998, of William ABRAHAM, Bret BERNER, Priti S. JOSHI, Phillip J. PLANTE, and Prema VIJAYAKUMAR, for HYDROGEL PATCH.

1. X Enclosed is an application filed under 37 CFR §1.53(b)(1). No new matter has been added.
2. \_\_\_ Enclosed is a verified statement of small entity status.

3. X The filing fee is calculated below (based upon enclosed Preliminary Amendment):

A.	Basic Application Fee			\$750.00
B.	Total Claims (17-20= 0)	x	\$18	\$0.00
C.	Independent Claims (1-3=0)	x	\$84	\$0.00
D.	If multiple claims present, add		\$270	\$0.00
E.	Total Application Fee			\$750.00
F.	If verified statement of Small Entity enclosed, reduce Total Application Fee by 50%			\$0.00
G.	Application Fee Due			\$0.00
H.	Assignment Recording Fee of \$40 if assignment document is enclosed		\$40	\$0.00
	TOTAL FEE			\$750.00

4. X The Commissioner is hereby authorized to charge any fees under 37 CFR §§1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 03-4058. This however, is not authorization to pay the issue fee.

5.    A check to cover the \$\_\_\_\_\_ application fee is attached.

6. X Cancel in this application the original claims 2-3, 5-8, 10-13, and 17-27 of the prior application (without prejudice and without disclaimer) and add new claims 28-38 before calculating the filing fee (see attached Preliminary Amendment).

7. X The inventors of the invention being claimed in this application are: William ABRAHAM, Bret BERNER, Priti S. JOSHI, Phillip J. PLANTE, and Prema VIJAYAKUMAR.

8.    This application is being filed by less than all the inventors named in the prior application. In accordance with 37 CFR § 1.53(b)(1), the Commissioner is requested to delete the name(s) of the following person or persons who are not inventors of the invention being claimed in this application:

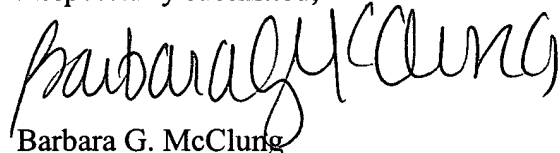
9.    Amend the specifications by inserting before the first line of the sentence:

10.    Transfer the drawings from the pending prior application to this application and abandon said application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by a person authorized by §1.138 and before payment of issue fee.)

11. X New formal drawings (Figures 1-5) are enclosed.
12. X The prior application is assigned of record to Cygnus, Inc. (copy enclosed).
13. X A preliminary amendment is enclosed.
14. X Also enclosed:
- a) Blanket Petition for Extention of Time and Authorization to Charge or Credit Deposit Account;
  - b) Power of Attorney;
  - c) Information Disclosure Statement and Form PTO-1449;
  - d) Copy of Declaration.
15. X Address all future communications to:

Barbara G. McClung  
Cygnus Inc.  
Intellectual Property Dept.  
400 Penobscot Drive  
Redwood City, CA 94063  
Telephone: 650-599-2527  
Facsimile: 650-599-3913

Respectfully submitted,



Barbara G. McClung  
Senior Vice President, General Counsel  
Registration No. 33,113

Date: 17 Sept 03

Cygnus, Inc.  
400 Penobscot Drive  
Redwood City, CA 94063  
Phone 650-369-4300  
Fax 650-599-3913

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previously "Hydrogel Patch")  
Examiner: unassigned  
Group Art Unit: unassigned

**BLANKET PETITION FOR EXTENSION OF TIME AND  
AUTHORIZATION TO CHARGE OR CREDIT DEPOSIT ACCOUNT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

If a paper is untimely filed in this application or any continued prosecution application derived therefrom by applicant(s) or his/her/their representative, the Commissioner is hereby petitioned under 37 CFR § 1.136(a) for the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Commissioner is hereby requested to charge any fee required under 37 CFR § 1.17(a)-(d) to Deposit Account No. 03-4058. This, however, is not authorization to pay the issue fee.

If a paper is concurrently or subsequently filed in this application or any continued prosecution application derived therefrom by applicant(s) or his/her/their representative and a fee under 37 CFR §§ 1.16-1.17 is required to effect any amendment, petition or other action requested in said paper, the Commissioner is hereby requested to charge any deficiency in said

fee, or credit any overpayment of said fee, to Deposit Account No. 03-4058. This, however, is not authorization to pay the issue fee.

Dated: 17 Sept 03

Respectfully submitted,

By : Barbara G. McClung  
Barbara G. McClung  
Registration No. 33,113  
Cygnus, Inc.

Cygnus, Inc.  
400 Penobscot Drive  
Redwood City, CA 94063  
Phone (650) 369-4300  
Fax (650) 599-3913

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previously "Hydrogel Patch")  
Examiner: unassigned  
Group Art Unit: unassigned

**SUBMISSION OF FORMAL DRAWINGS**

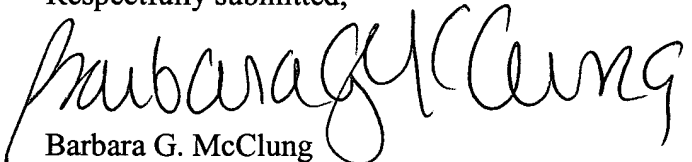
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attn: Official Draftsman

Sir:

Enclosed are three (3) sheets of formal drawings in connection with the above-identified case.

Respectfully submitted,



Barbara G. McClung  
Senior Vice President, General Counsel  
Registration No. 33,113

Date: 17 Sept 03

Cygnus, Inc.  
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Redwood City, CA 94063  
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